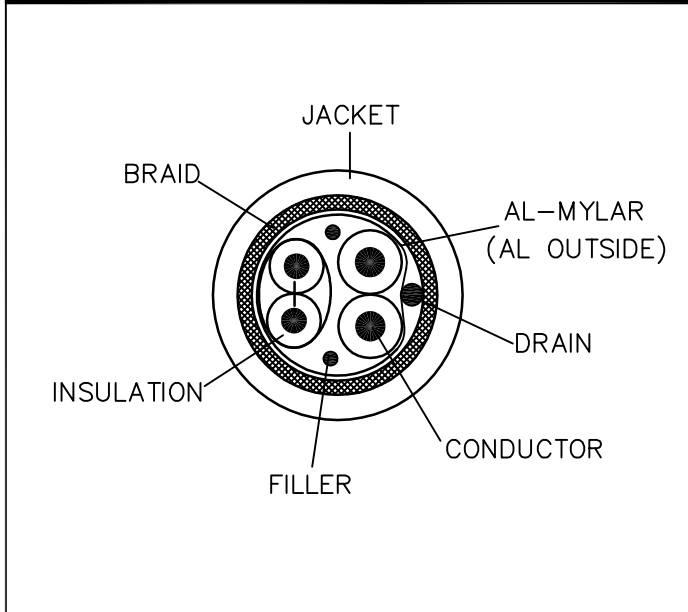


ISSUE	QT'Y	ECN NO.	REVISED DESCRIPTION	DATE	APPROVED
0					



CONSTRUCTION

UL21235 80°C 300V

- 1.CONDUCTOR: 28AWG(7/0.127)x1P,TINNED COPPER WIRE.
24AWG(7/0.20)x2C,TINNED COPPER WIRE.
- 2.INSULATION: 28AWG: PP,ø0.80±0.05mm.COLOR: WHITE&GREEN.
24AWG: PP,ø1.00±0.05mm.COLOR: BLACK,RED.
- 3.SHIELD: FILLER(PP CORD)+AL-MYLAR(AL-OUTSIDE)+DRAIN(7/0.127)
TINNED COPPER WIRE+BRAID(16/5/0.10) TINNED COPPER
WIRE.COVERAGE: 65%MIN
- 4.JACKET: TPE,BLACK MATTE SURFACE,ø5.00±0.20mm,GB COLOR: 000,
WITH MARKING.

ELECTRICAL CHARACTERISTICS


- 1.OPERATION TEMPERATURE: -10°C~+80°C.
- 2.INSULATION RESISTANCE: DC/500V 10Mohm MIN..
- 3.WITHSTAND VOLTAGE: AC/250V,FOR ONE MINUTE.
- 4.IMPEDANCE: 90±15% ohms.
- 5.USB2.0 HIGH FREQUENCY CHARACTERISTICS IN ACCORDANCE WITH
THE SPECIFICATION
- 6.ALL MATERIAL MUST MEET RoHS.

SAFETY CERTIFICATION

UL LISTING:

UL 21235

LTG-USB2.0-BLACK-5.0-AWG28-24-CHAIN

DRAWER			DRAWING NO.	AS20-16050002
ENGINEER			REVISION	
CHECKED			UNIT	mm
APPROVED			SCALE	NONE
GENERAL TOLERANCE:		TITLE: ROUND CABLE	PAGE NO.	1 OF 2
>0.5~3=±0.1	>30~120=±0.3	DESC: 28AWGx1P+24AWGx2C	DATE	2016.05.04
>3~6=±0.1	>120~315=±0.5	SPEC: TPE,BLACK MATTE SURFACE	FILES:R: \SP\PART16\AG20-160500021.DWG	
>6~30=±0.2	ANGLE=±1°	ø5.00mm,L=...		